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Carter

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[56] References Cited

U.S. PATENT DOCUMENTS

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[57] ABSTRACT

Disclosed is a sonar system comprising a platform, axially extendable supports projecting from the platform, a flexible cable array deployed from the platform means through said support means, and an acoustic detector connected to the flexible cable. By increasing the physical aperture of the sonar system, performance is enhanced.

## 18 Claims, 3 Drawing Sheets

